Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	356/437.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 19:45
S2	621	356/437.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/22 12:48
S3	15366	headspace or (head adj2 space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/22 12:42
S4	3	356/437.ccls. and (headspace or (head adj2 space))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/22 12:43
S5	13	"5155019".URPN.	USPAT	OR	ON	2003/08/22 12:46
S6	151638	carbon adj2 dioxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/22 12:48
S7	89	356/437.ccls. and (carbon adj2 dioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/22 13:36
S8	2	wo-9916895-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/22 14:45
S9	2	"5482842".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/22 14:45
S10	1	"5482842".URPN.	USPAT	OR	ON	2003/08/22 14:49
S11	7	("3975727" | "4017193" | "4152213" | "4889992" | "4945060" | "4971900" | "5155019").PN.	USPAT	OR	ON	2003/08/22 14:51

S12	266974	infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 19:46
S13	105159	spectroscop$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 19:46
S14	13301	infrared near3 spectroscop$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 19:46
S15	2994213	pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 19:46
S16	1377	(infrared near3 spectroscop$) same pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 19:46
S17	248417	cultur$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 19:46
S18	123	((infrared near3 spectroscop$) same pressure) and cultur$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 19:47
S19	15545	headspace or (head adj2 space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 19:48
S20	2	((infrared near3 spectroscop$) same pressure) same (headspace or (head adj2 space))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 19:48
S21	11	(headspace or (head adj2 space)) same (infrared near3 spectroscop$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 20:03

S22	8	("3765533" | "4327574" | "4368980" | "4517135" | "4794255" | "4889992" | "5144831" | "5155019").PN.	USPAT	OR	ON	2003/09/23 19:50
S23	5	"5473161".URPN.	USPAT	OR	ON	2003/09/23 19:54
S24	26	(("4934816") or ("5015848") or ("5804702") or ("5969825") or ("5973782") or ("5570697") or ("4509130") or ("5640245") or ("5742399") or ("5491341") or ("5636035") or ("4937448") or ("5173749")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 20:24
S25	23	("3524066" | "3994603" | "4812665" | "4934816" | "4937461" | "4990780" | "5024526" | "5045703" | "5065025" | "5173749" | "5220402" | "5241851" | "5294289" | "5331409" | "5352902" | "5453621" | "5459574" | "5485276" | "5517314" | "5536359" | "5550636" | "5561527" | "5578829").PN.	USPAT	OR	ON	2003/09/23 20:08
S26	2	"5742399".URPN.	USPAT	OR	ON	2003/09/23 20:10
S27	67832	diode near3 laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 20:24
S28	96	(headspace or (head adj2 space)) and (diode near3 laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 20:33
S29	1066	spectral near3 (signature or footprint (foot adj2 print))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 20:33
S30	111	infrared same (spectral near3 (signature or footprint (foot adj2 print)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/23 20:34
S31	1	"5660998".PN.	USPAT	OR	ON	2003/09/23 20:38
S32	4	("4634676" | "5061621" | "5112745" | "5137812").PN.	USPAT	OR	ON	2003/09/23 20:38
S33	2	"5660998".URPN.	USPAT	OR	ON	2003/09/23 20:39

S34	5	alocilja-$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/24 08:28
S35	0	wo-2002003047-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/24 08:32
S36	1	2001wo-us21031.ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/24 08:39
S37	2	"6244096".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/24 08:41
S38	2	"5479815".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/24 08:42
S39	2	"5807701".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/24 08:51
S40	831	435/288.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/24 08:52
S41	9	("4118280" | "4678752" | "4692308" | "4952498" | "5009316" | "5281394" | "5380493" | "5397709" | "5516692").PN.	USPAT	OR	ON	2003/09/24 09:09
S42	369327	ir or infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/26 13:33
S43	657356	laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/26 13:33

S44	21289	(ir or infrared) near5 laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/26 13:33
S45	679	gas adj2 spectromet$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/26 13:34
S46	32	((ir or infrared) near5 laser) and (gas adj2 spectromet$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/26 13:38
S47	1084	250/343.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/26 13:38
S48	228	laser and 250/343.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/26 13:38
S49	116089	spectroscop$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 07:47
S50	712505	laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 07:47
S51	62005	laser adj2 diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 07:47
S52	67	spectroscop$ near3 (laser adj2 diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 07:59
S53	2	("4849637" | "5159411").PN.	USPAT	OR	ON	2004/05/19 07:52
S54	4	"5202560".URPN.	USPAT	OR	ON	2004/05/19 07:52

S55	147116	microorganism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 07:59
S56	7725	spectroscop$ and microorganism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 07:59
S57	9144	spectroscop$ same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 07:59
S58	365	(spectroscop$ same laser) and microorganism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 08:17
S59	11	"5293210".URPN.	USPAT	OR	ON	2004/05/19 08:05
S60	3	("4152213" | "4516858" | "5119815").PN.	USPAT	OR	ON	2004/05/19 08:08
S61	6	("4648714" | "4784486" | "5046846" | "5317378" | "5450193" | "5481113").PN.	USPAT	OR	ON	2004/05/19 08:12
S62	18	"5754288".URPN.	USPAT	OR	ON	2004/05/19 08:12
S63	170	435/287.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 09:20
S64	4	("4591272" | "4938593" | "5926273" | "6087181" | "2003/0002038").PN.	USPAT	OR	ON	2004/05/19 08:25
S65	2	"6234000".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 09:55
S66	3	"6085576".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 09:55
S67	2	ep-151855-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/19 09:58

S68	3273	nicolet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 10:50
S69	12	5mx or "5-mx"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 10:51
S70	5	nicolet near5 (5mx or "5-mx")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 10:50
S71	4	5mx or "5-mx"	USOCR	OR	ON	2004/05/28 10:51
S72	98	nicolet	USOCR	OR	ON	2004/05/28 10:52
S73	659236	ir or infrared	USOCR	OR	ON	2004/05/28 10:53
S74	4153	spectromet$	USOCR	OR	ON	2004/05/28 10:52
S75	402665	ir or infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 10:53
S76	92755	spectromet$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 10:53
S77	7136	(ir or infrared) near3 spectromet$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 10:53
S78	714699	laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 10:53
S79	463	((ir or infrared) near3 spectromet$) same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 10:53
S80	166985	carbon adj2 dioxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 10:53

S81	35	(((ir or infrared) near3 spectromet$) same laser) same (carbon adj2 dioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 11:01
S82	3	("3805074" | "3820901" | "3831030").PN.	USPAT	OR	ON	2004/05/28 10:55
S83	9	"3911276".URPN.	USPAT	OR	ON	2004/05/28 11:01
S84	75388	laser near3 diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 11:02
S85	147497	microorganism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 11:02
S86	547	(laser near3 diode) and microorganism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 11:02
S87	25	(laser near3 diode) same microorganism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/05/28 11:02
S91	20	bachur-nicholas$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 14:26
S92	4	beaty-patrick$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 11:18
S93	29	foley-timothy$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 11:18
S94	6	("5473161").URPN.	USPAT	OR	ON	2005/01/14 11:28

S95	12	("4684258" | "4934816" | "5048958" | "5155019" | "5267019" | "5317156" | "5473161" | "5482842" | "5637872" | "5900378" | "6014256" | "6134000").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/14 11:31
S96	9	("4684258" | "4730112" | "4746218" | "4749276" | "4849637" | "4883963" | "4897548" | "4934816" | "4937448").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/14 11:40
S97	6	("3805074" | "3932040" | "4142160" | "4410273" | "4515472" | "4684805").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/14 11:43
S98	1	("4192996").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/14 11:50
S99	30	("4730112").URPN.	USPAT	OR	ON	2005/01/14 11:51
S100	8	("3431514" | "3586997" | "3700891" | "4101847" | "4410273" | "4674091" | "4730112").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/14 11:56
S101	1300	250/343.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 13:06
S102	164167	microorganism	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 13:06
S103	12	S101 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 13:10
S104	1055197	sealed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 13:10

S10 5	337219	S104.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 13:10
S10 6	33	S101 and S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 13:10
S10 7	14	("3697185" | "4820045" | "4968887" | "5026991" | "5047639" | "5173749" | "5202570" | "5301014" | "5317156" | "5331409" | "5340987" | "5381010" | "5468962" | "5477321").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/14 13:11
S10 8	0	ftir same tslas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 13:19
S10 9	6	ftir same tdlas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 13:21
S11 0	1	("5,877,862").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/14 13:21
S11 1	72	infrared near5 spectroscopy near5 diode near5 laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 14:27
S11 2	0	fourier near5 transfrom near5 infrared near5 spectroscopy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 14:28
S11 3	2609	fourier near5 transform near5 infrared near5 spectroscopy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 14:28

S11 4	4	S111 same S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 14:29
S11 5	1053	laser same diode same spectroscop$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 14:29
S11 6	12	S113 same S115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/14 14:29
S11 7	9	(ftir or (ft adj ir)) near5 spectrophotomer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 15:25
S11 8	901	(ftir or (ft adj ir)) near5 spectrophotomet$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 15:25
S11 9	82981	laser near3 diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 15:25
S12 0	1	S118 same S119	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 15:29
S12 1	21	S118 and S119	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 15:30
S12 2	5	S119 near5 spectrophotomet$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 15:30

S123	2	"5482842".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 08:16
S124	2	"4945060".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 08:15
S125	2	"5427920".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 08:16
S126	575110	ammonia	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 13:57
S127	133737	methane	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 13:57
S128	39001	hydrogen adj sulfide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 13:57
S129	27909	sulfur adj dioxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 13:57
S130	153	S126 same S127 same S128 same S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 13:58
S131	151068	"435"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 13:58
S132	5	S130 and S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 13:58